ocket No. SONY-P 7449

fem PIO-FB-265 (8-83) (Revised 04/92)

Declaration and Power of Attorney For Patent Application 特許出願宣言書

Japanese Language Declaration

私は、下概に氏名を記載した発精者として、以下のとお	As a below named inventor, I hereby declare that:
EST 5:	, , , , , , , , , , , , , , , , , , ,
の住所、配使の交先および国質は、下機に氏名に続い 記針したとおりであり。	My residence, post office address and ottzenship are as stated below next to my name,
特の発明に関し、護求の製器に記載した特許を求める主 の本来の、最初にして唯一の発明者である(一人の氏名 の本が下権に記載されている場合)が、もしくは本来の、 5初にして共同の発明者である(推覧の氏名が下機に記載	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is staimed and for which a patent is sought on the invention entitled
たっている場合)とはじ、	CHARGING SYSTEM AND CHARGING
	METHOD
	the specification of which
その時紀書も (取当する方に印を付す)	(check one)
n ::::::::::::::::::::::::::::::::::::	ratis anached hereto.
D	was filed onas
第 号として抵出し、	Application Serial No.
5 日に様正した。	and was amended on
(15当てる場合)	· •
払は、前記のとおり補正した技术の範囲を含む前記明紀 者の内容を検討し、理解したことを発送する。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
むは、連邦規則法典第37起第1章第55条(a)項に従い、 本証の審査に所要の情報を開示すべき異務を有することを 話める。	I acknowledge the duty to disclose all information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.
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Japanese Language Declaration

私は、合衆国法典第35部第119 委にもとづく下記の外国 特許出計または発明者証出針の外国優先権利益を主張し、 さらに優先権の主張に係わる基礎出員の出駐日前の出駐日 を有する外国特許出難または発明者証出註を以下に明記す また。 I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

先の外面出駐			
P08-145358	Japan	07/	0

Prionty claimed 優先権の主張

		産元権の主	在元権の主法	
Japan	07/06/1996	IXI		
(Country)	(Day-Month/Year Filed) (出籍の年月日)	tes &U	No U	
(Country)	(DayMonth/Year Feed) (出話の名月日)	Çoş & 1)	∏ k° t∵ L	
(Country) (国 名)	(Day/Month/Year Filed) (出鉄の年月日)		∏ Kil	
	(Conny) (E) &) (Conny)	(Country) (Day-Month/Year Filed) (世紀の年月日) (世紀の年月日) (Country) (Day-Month/Year Filed) (世紀の年月日) (Country) (Day-Month/Year Filed)	Japan 07/06/1996 (Country) (Day-MonthYear Fried) (では 名) (世報の年月日) (Country) (Day-MonthYear Fried) (では 日 名) (世報の年月日) (Day-MonthYear Fried) (Country) (Day-MonthYear Fried) (Country) (Day-MonthYear Fried) (Val.	

私は、合衆国法典第35部第120条にもとづく下記の合衆 国特許出観の利益を主張し、本題の講求の範囲各項に記載 の主題が合衆国法典第35部第112条第1項に規定の監接で 先の合衆国出版に開示されていない限度において、先の出 額の出版日と本題の国内出版日またはPCT国際出版日の 面に公表された、差邦規則法典第37部第1章第56条に記載 の、特許性に対し重要である全ての情報を米国特許商額庁 に開示すべき義務を有することを認める: I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Sensi No.)	(Feing Date)
(出點至号)	(出聲日)
(Application Senal No.)	(Faing Date)
(比較養多)	(土林日)

(現 汉) (特許汲み、鎌属中、数葉汲み)	(Status) (patented, pending, abandoned)	
(現 汉) (料計温み、係鉱中、数度温み)	(Status) (patented, pending, abandoned)	

私は、ここに自己の知識にもとづいて行った確述がすべて真実であり、自己の有する情報およびはずるところに従って行った疑述が真実であるとはじ、そらに故意に定仏の観述等を行った場合、合衆国法典第18部第1001条により、罰金もしくは禁鍵に処せられるか、またはこれらの刑が併料され、またかかる故意による定仏の確述が本願ないし本観に対して付与される特許の有効性を振うことがあることを認出して、以上の確述を行ったことを宣言する。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Tale 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

---書類の送付先:

Japanese Language Declaration

委任状:私は、下記発明者として、以下の代理人をここに退任し、本願の手紙を遂行すること並びにこれに関する一切の行為を特許商標庁に対して行うことを委任する。 (代理人氏名および登録番号を明記のこと) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

I HEREBY APPOINT THE FOLLO AND TRANSACT ALL BUSINESS		TTORNEYS WITH FULL POWER OF OFFICE CONNECTED THEREWIT		TO PROSECUTE THIS APPLICA	NTION
Karl A. Limbach	18,689	Philip A. Girard	28,848	Kathleen A. Frost	37,326
George C. Limbach	19,305	Michael J. Pollock	29,098	David Woycechowsky	39,079
John K. Uilkema	20,282	Stephen M. Everett	30,050	Alan S. Hodes	38,185
J. William Wigert, Jr.	24,582	Alfred A. Equitz	30,922	Patricia Coleman James	37,155
Philip M. Shaw, Jr.	25,376	W. Patrick Bengtsson	32,456	Alan A. Limbach	-39,749
Heil A. Smith	25,441	Mark A. Dalla Valle	34,147	Slade E. Smith	37,447
Carrie L. Walthour	27,755	Charles P. Sammut	28,901	J. Thomas McCarthy	22,420
Veronica C. Devitt	29,375	Richard A. Nebb	33,540	Ted Naccarella	33,023
Ronald L. Yin	27,607	Richard E. Wawrzyniak	36,048	Michael R. Ward	38,651
Gerald T. Sekimura	30,103	Alan D. Minsk	35,956	Douglas C. Limbach	35,249
Michael A. Stallman	29.444	Mark C. Pickering	36.239	_	

Send Correspondence to:

		Philip M. Shaw, Jr., Esq. LIMBACH & LIMBACH 2001 Ferry Building San Francisco, CA 94111-4262
直通電話連絡先:(名称および電話番号)		Direct Telephone Calls to: (name and telephone number)
		Philip M. Shaw, Jr. (415) 433-4150
唯一のまたは第一の発明者の氏名	111	Full name of sole or first inventor TOMOYUKI ASANO
向発明者の署名	日付	Inventor's signature Date Posseyulul Usano May 21, 1997
住所		Residence KANAGAWA, JAPAN
国组		Cuizenship JAPANESE
郵便の宛先		Post Office Address C/O SONY CORPORATION
	•	7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, Japan
第2の共同発明者の氏名(該当する場合)	-	Full name of second joint inventor, if any
向第2発明者の署名	自付	Second Inventor's signature Date
住所		Residence
顶恕		Crtizenship
郵便の宛先		Post Office Address C/O SONY CORPORATION
		7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, Japan

(第六またはそれ以降の共同発明者に対しても同様な情報および署名を提供すること。)

(Supply similar information and signature for third and subsequent joint inventors.)

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Docket Number: SONY-P7449

ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in CHARGING SYSTEM AND CHARGING METHOD

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo, Japan (hereinafter referenced as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application in the spaces that follow: Serial Number:	
This assignment executed on the dates indicated below.	The state of the s
TOMOYUKI ASANO	May 21, 1997
Name of first or sole inventor	Execution date of U.S. Patent Application
KANAGAWA, JAPAN	
Residence of first or sole inventor	. ,
Signature of first or sole inventor	May 21, 1997 Date of this assignment